DT03 Rec'd PCT/PTO 2 0 OCT 2004 U.S.DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE ATTORNEYS DOCKET NUMBER Form PTO-1:390 (REV 10-94) 3826 1029US TRANSMITTAL LETTER TO THE UNITED STATES U.S.APPLICATION NO 10/511901 DESIGNATED/ELECTED OFFICE (DO/EO/US). **CONCERNING A FILING UNDER 35 U.S.C. 371** INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/EP2004/000290 January 16, 2004 January 25, 2003 TITLE OF INVENTION: SENSOR FOR DETECTING FOG-LIKE MEDIA APPLICANT(S) FOR DO/EO/US BAYHA, Heiner et al. Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: X This is a FIRST submission of items concerning a filing under 35 U.S.C. 371 This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371 This express request to begin national examination procedures (35 U.S.C. 371(f) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(I) 4. ____ A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date. 5. X A copy of the International Application as filed (35 U.S.C.371(c)(2)). a____ is transmitted herewith (required only if not transmitted by the International Bureau). b_X has been transmitted by the International Bureau. c____ is not required, as the application was filed in the United States Receiving Office (RO/US) 6. X A translation of the International Application into English (35 U.S.C.371(c)(2)). 7. X Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C.371(c)(3)). a are transmitted herewith (required only if not transmitted by the International Bureau). b____ have been transmitted by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. d. X have not been made and will not be made. 8. ____ A translation of the amendments to the claims under PCT Article 19 (35 U.S.C.371(c)(3)). 9. X An oath or declaration of the inventor(s) (35 U.S.C.371(c)(4)). A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C.371(c)(5)). Items 11. to 16. below concern document(s) or information included: 11. X An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12. X An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. X A FIRST preliminary amendment. A SECOND or SUBSEQUENT preliminary amendment. 14. ___ A substitute specification. 15. ____ A change of power of attorney and/or address letter. 16. X Other items or information: 1. Form PCT/IB/308 2. Return Postcard

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J.S.APPLIENTION NO. 1 1 9 OINTERNATIONAL APPLICATION NO. PCT/EP2004/000290		ATTORNEYS DOCKET NUMBER 3826 1029US	
17. The following fees are submitted:		CALCULATIONS	
BASIC NATIONAL FEE (37 CFR 1.492 (a) (1)-(5)): Search Report has been prepared by the EPO or JPO	\$ 950.00	·	
International preliminary examination fee paid to US	.\$750.00		
No international preliminary examination fee paid to but international search fee paid to USPTO	USPTO \$790.00		
Neither international preliminary examination fee no international search fee paid to USPTO	or \$1110.00		
International preliminary examination fee paid to USPTO and all claims satisfied provisions of PCT Article 33(1)-(4) \$100.00			
ENTER APPROPRIATE BASI		\$ 950	
Surcharge of \$130.00 for furnishing the oath or declarat months from the earliest claimed priority date (37 CFR 1	ion later than2030 492(e)	\$	
CLAIMS NUMBER FILED NUMBER E			
Total claims 32 -20 = 12	X \$ 18.00	\$ 216	
Independent claims 4 - 3 = 1	X \$ 88.00	\$ 88	
MULTIPLE DEPENDENT CLAIM(S) (if applicable)	+ \$ 300	\$	
TOTAL OF ABOVE CALCULATIONS =		s 1254	
Reduction by 1/2 for filing by small entity, if applicable.		\$	
	SUBTOTAL =	\$ 1254	
Processing fee of \$130.00 for furnishing the English translation later than 20 30 months from the earliest claimed priority date (37 CFR 1.492(f)). +		\$	
TOTAL NATIONAL FEE =		s 1254	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property		\$ 40	
	ES ENCLOSED =	s 1294	
,		Amount to be: refunded \$	
***************************************	·	charged \$	
a A check in the amount of \$ to cover the above fees is enclosed.			
b. X Please charge my Deposit Account No. 50 1030 in the amount of \$ 1294 to cover the above fees.			
c. X The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 50 1030 . A duplicate copy of this sheet is enclosed.			
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b) must be filed and granted to restore the application to pending status.			
Please send all correspondence			
to: Customer Number 29894 signature: Pail weat DATE: October 14, 2004			
	DATE: Octo	DATE: October 14, 2004	
Dr. Paul J. Vincent Dreiss, Fuhlendorf, Steimle & Becker	Paul J. Vincent		
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